NORTHERN SAN DIEGO COUNTY

W6NWG

WR6AII

SCOPE

VOL. XII, NO. 9

THE PALOMAR AMATEUR RADIO CLUB
P.O. BOX 1603
VISTA, CA 92083

SEPTEMBER, 1977

PRESIDENT: BOB HEITGER, WA6KZN, CARLSBAD
VICE PRESIDENT: RON EARL, WA6WVX, SAN DIEGO
SECRETARY: BILL COUNTRYMAN, WA6AEZ, OCEANSIDE
TREA$URER: JIM CHURCH, K6$LA, VI$TA

Get the SCOPE with regularity (No, you don't need Allbran or somesuch). Just send $2.50 to the TREA$URER and he'll fix you up - with the SCOPE, that is. Howsomever, if you are too new to know better, just join the PALOMAR AMATEUR RADIO CLUB and get the SCOPE for the same low price - about $7.50 or so. To the greater majority of you who can't read and go ahead willynilly and flat out reenlist in the SCOPE there's little hope, so go right ahead. If that's not confusing enough, our TREA$URER reminds me that all new club members automatically get the SCOPE, but that the SCOPE may still be subscribed to independently of membership, whichever comes first - or second.

As previously hinted, membership in the PALOMAR AMATEUR RADIO CLUB may be had for the nominal sum of $7.50 by mail our in fearsome face-to-face confrontation with Hon. Jas. A. Church at meeting flea mart or other club function. Have at it.

EXTRA! EXTRA! EXTRA! Late word from HEADquarters - ARRL head-QUARTERS, that is. The Club will now get $1.50 of your dough when you enlist or reenlist in the American Radio Relay League instead of the low, low former rake off of $1. Hurry, hurry, hurry. Ship over early and often in the aforesaid League of Relaying American Radios so that the Club will get rich while you go broke. It won't cost you any more to enlist via the Club and the Club will get that $1.50 which would otherwise go to Newington (not Oldington), CT 06111, that is. Get your QST mailing label and renewal card and $$$ to previously described TREA$URER; and he'll take care of it from there. $12 for one year, $23 for two, $33 for three, $43 for four, and $53 for five years. If you decide to ship over for life in the A2RL, don't bother the TREA$URER with your problems since we still don't even get a sniff of the $ 2 4 0 lifer membership dues. (How about it, Headquarters, slip us 25 cents and we'll tout a batch of our fellow geriatrics onto the life membership route!).

The September meeting of the PALOMAR AMATEUR RADIO CLUB will take place without fail, probably at 7:30 of the p.m. on Wednesday, the 7th in the World Assembly Hall of the Vista Branch of Glendale Federal Savings & Loan at the corner of Anza and East Vista Way in cosmopolitan Veesta. Since we've run out of changes to the constitution and by-laws, don't know what the program will be, but Ron, WA6WVX, hasn't let us down yet, so come out and take one of our whellchair commando's parking place - it's so exciting watching them cross Vista Way against the light at dusk.

The September PALOMAR AMATEUR RADIO CLUB Flea Market will be held from dawn's early light 'til death do us part (around 0800-1200) on Saturday, the 3rd (of September, maybe?) in the SWAN ELECTRONICS parking lot on Airport Road in ever-foggy Oceanside (CA 92054, that is). From the looks of the crowds, it's the largest monthly amateur radio getogether in the southern California area. The SWAN parking lot and environs are overflowing with sellers; and Airport Road is parked solidly out to Route 76 with buyers. The Club gets a tidy little sum from its table of donated goodies; and from the coffee table where SWAN so kindly donates the coffee and donuts. The club members sure do owe a vote of thanks to WA6SCV, Dick Wagner; WA6VYD, Burr Chambless; and K6PKC, Whit Whitley of SWAN for getting the thing off of the ground in the first place; and for the continued operation of it. SWAN ELECTRONICS deserves the support of all of us who enjoy the flea marts and the benefits the Club derives therefrom. Whatsomever, come on out; bring your gear, your money, your loved ones or your wife and kids. See you there.

At the August meeting of the PALOMAR AMATEUR RADIO CLUB, the membership unanimously (with one dissenting voice) voted to adopt the changes to the constitution and by-laws published to the membership at the July meeting and in the August SCOPE. The Club has spoken; and the changes made. Mark up your copies of the constitution and by-laws so that you will have an up-to-date copy.

A grand time was had by some at the Annual Picnic. Burr, WA6VYD, won the voltmeter; Gayle, WB6BVH, won the tri-band beam; and Howard, W6US, who certainly needs an antenna, won the vertical (if you haven't seen Howard's antenna farm, you ought to have a look). The winners laughed and told off-color jokes; and the losers said: "Deal the #&¶%* cards". I say: "Wait 'til next year."

The Club has had a whole batch of prizes donated to the cause of paying for the new Motorola repeater. These prizes will go to the lucky folks who make the necessary donation for the winning ticket(s). The drawing will take place at 10:00 a.m. on Saturday, December 3, 1977, at the PALOMAR AMATEUR RADIO CLUB Flea Market in the SWAN ELECTRONICS parking lot on Airport Road in Oceanside. Tickets are available at all PARC functions. Donations are $1 per ticket. Prizes will be awarded in the following order: 1.) Antenna transformer (Atlas) 2.) Dummy Load (Atlas) 3.) Dummy Load (Atlas) 4.) 80 W 2M Amplifier (WestCom) 5.) Antenna Transformer (Atlas) 6.) 210X Digital Frequency Counter 7.) Dummy Load (Atlas) 8.) Antenna Transformer (Atlas) 9. MFJ Super Tuner 10.) Antenna Transformer (Atlas) 11.) Dentron Antenna Tuner (Ham Radio Outlet) 12.) Dummy Load (Atlas) 13.) 80 W 2M Amplifier (WestCom) 14.) Patrolman 3 Receiver (Radio Shack) 15.) Dummy Load (Atlas) 16.) Antenna Transformer (Atlas) 17.) Yaesu 2M Transceiver (Gary Radio). The names in parentheses indicate the name of the donor. We sure should support the folks who support us. The Club is also grateful for all the donations, pecuniary ($$$ dum dum) and in equipment and time and effort and real estate. If you haven't gotten your tickets for the big drawing yet, do so post haste. You can certainly support the new repeater thataway. Get with it!

Get an OOOOFICIAL cheapy PALOMAR AMATEUR RADIO CLUB badge and be recognized (as having been ripped off?). If you are looking for an identity, see K6$LA, our esteamed TREA$URER, and slip him the dough in large, marked bills; and he'll go to the Cheapy Badge Company and order one just for YOU with your name and call sign (yours, hopefully).

GNUED AND REGNUED CLUB MEMBERS are: K6APV, A.V. Mobley; W6POQ, Ted Kelso; WA6EYJ, Jim Maloney; N6LT, Tom Marshall (formerly W5LT); W5RQK, Lil Marshall; K6LE, Cy Pemberton; W6SMP, Jack White; W6QWH, Woody Woodhouse; W6US, Howard Shepherd; WB6JDT, Gene Ross; WA6YBC, Curtis Johnson (ex-WBØIQO); WB6IHP, Andy Anderson; WA6ZDA, Chuck Dellner;WB6TKY, Don Nelson; WD6AFJ, Willis Palmer; WA6AEZ, Bill Countryman; K6NS, Marty Cornell; WB6HTS, Craig Chambers; WB6TBA, Bob Gates; WA6HQM, Dave Copley; W6JSL, Les Clark (there goes the neighborhood); WB6BVH, Gayle Lee; WB6BJF, Carl Bassler; N6WB, Glen Bodeker; WA6VYD & WB6VYC, Burr & Burr Jr. Chambless; WA6KAR, Bob Wurzburg; K6RY, Doc Hawkins (2 years); WA6YAC, Leo Benzini; WD6BGB, Len Daugherty; and Ilean Clark.

Sure like that revision of the by-laws that gets me a bunch of ~~suckers~~ readers by hooking the SCOPE subscription to the club membership. Sort of tired of the extortion route, and besides, the supply of low-pollution tar and non-allergenic feathers was getting harder to come by. This time we really G O T C H A !

FORESAIL (What's the ketch, y'awl):
461.55 mHz commercial antenna, $50. Collins R-390 general coverage rx, rack mount, w/manual, $250. Call K6ROR, Phil, at 724-0098.

SWAN 1040-V trap vertical w/80M kit, 10-80M, in good condition w/instruction manual, $65. Call Chuck, WA6ZDA, at 727-4112.

CDR Ham-M rotor 252-50 w/ control, cable and manual, $89. Hy-Gain 153-BA 15M beam with manual. Call Will, W2FWV, at 432-3277

SWAN 500C xcvr w/117XC pwr supply, VX-2F Vox, and manual, in xlnt condx, $375 or make offer. SWAN 270B xcvr w/14A convertor for 12 VDC operation, PTT mike, Hustler 40M mobile antenna w/bumper mount, xlnt condx, $360 (Hopefully continued elsewhere)

FORESAIL (probably continued from another page)
or make offer. Call Ray, W6YD, at 726-1405.

HT-32 xmtr, $125. 75A-4 rx, $275. RCA AR-77 general coverage rx w/SSB adaptor, $45. BC-221 freq meter w/ A.C. pwr supply, $35. LM-18 freq meter w/o calib book, $15. Two RCA BA 14 audio amps, good for stereo w/hi-lo Z input, spkr Z output, 12 watts undistorted output 30-20kHz ± 1 db w/ set spare tubes, $40. 455 kHz input, 5" panadapter, $30. All in excellent condtion. Call Ed, K6II, at 726-4333.

REPEATER:
The new Motorola machine has been shipped; and should be received about the 25th or 26th of August. This could put it on the mountain by the first weekend in September if all goes well during its local "burn-in" period.

The building and antenna installation are complete; and power is available in the building, so all is in readiness for the big day. Sure will be good to hear it from Palomar again as it's nearly useless from anywhere but Vista in its present "numbed" configuration.

The instruction manual on the Motorola is already in hand and being avidly studied to see what we've bought. Or rather what we are buying. The balance owed on the repeater is $1,319.44, so if you feel like helping and are just don't know what to do, get your excess $$$ to yon bonny TREA$URER - he knows what to do!

MILDRED MAXSON MEMORIAL FUND: All club members received information on this fund with their picnic tickets. Anyone who did not, should contact any member of the North County YLRL. Donations to the Fund should be sent to H.R. (Duke) Ellington, W6OZD, 2980 W. 235th St., #13, Torrance, Ca 90505. The Fund in memory of Mildred Maxson, W6PJU, will go to support the Semilla Chiquita deaf children's orphanage in Ensenada, a charity dear to Mildred's heart.

ARRL BULLETINS OF INTEREST (If fortune smiles on us):
OFFICIAL BULLETIN NR 658 OF JULY 21 says: FCC has opened up the block of calls AA1AA through AAØZZ for extra class licensees, to be assigned in districts where there are no longer any 1 X 2 calls available, currently only in the Fourth and Sixth call areas. This is effective July 29, 1977. If needed in the future, prefixes in the block AB through AL will be made available.

OFFICIAL BULLETIN NR 659 OF JULY 21 says: The governments of Egypt and Israel have authorized amateur radio stations W7FPX/SU and K4SQT/SU at the Sinai Field Mission to conduct third party communications with United States amateur radio stations, effective immediately. All third party communications must be in accordance with Section 97.114 of the Commission's rules as usual.

OFFICIAL BULLETIN NR 663 OF AUGUST 8 says: Another RFI Bill has been introduced in the House of Representatives. Representative Charles Vanik of Ohio has introduced Bill HR-8496, which would give the FCC authority to set reasonable standards of susceptibility to RFI for consumer electronic devices. The Vanik bill joins two other RFI bills introduced in Congress this year, the Goldwater Bill, S-864, and the Benjamin Bill HR-8079.

OFFICIAL BULLETIN NR 664 of August 11 says: The 1977-1978 ARRL Net Directory, with full information on over 600 Public Service Nets, is now ready for distribution. This attractive newly designed pamphlet lists nets by name, area and frequency. In addition, it tells how to check into a net, itemizes special Novice Nets, lists ARRL Numbered Radiograms and special net QN signals, plus much more. For your free copy of this popular membership service send an addressed envelope, at least nine by twelve inches in size, with thirty five cents postage to ARRL Net Directory, 225 Main Street, Newington, CT 06111.

There, see, I told you so. Thank you, Franklin.

DOWN THE TOOBE: (Continued in our next. Next what? Who knows.)

DOWN THE TOOBE (probably continued)
K6WK, Zane Sprague, missed the August meeting and picnic since his job sent him to Japan for three weeks, where he was going to try not to buy out the electronics district of Tokyo at Akihabara. Zane says he would try to pick up a 432 mHz rig though. Wouldn't mind a visit back there myself. Fabulous country.

It's bad enough having a friend (W5ULU) saying that he enjoys the SCOPE, so I know that it was with some trepidation that the letters from ARRL Headquarters and from the Southern California Repeater Association were passed to YE OLDE ED. Rosalie Cain, WA1STO of the Club and Training Department of A2RL says: "....the July issue, as amusing as ever." Hmm, wonder how she meant that? Not only do they read us in Newington, but also in "Smog Free" Culver City whence Bill Pasternak, WA6ITF, Vice Chairman of SCRA says: "....we enjoy reading your newsletter each month .....Keep up the good work.....". Wow! Now about that raise.... In answer to that question about the mytery editor, Rosalie, and with all of the foregoing to soften the blow, K6HAV is still the perpatrator (we admit with what little modesty we can muster).

Speaking about the editor, he would advise one and all that proper equipment should be used to clean the bottom of the swimming pool rather than the top of ones head. You may thank a hard head and stout cervical vertabrae for not having to read the drivel put out by a mystery guest editor. It is hard to type over a cervical collar, but we beat that by raising the typewriter, which is a nice new IBM Correcting Selectric II thanks to the former mystery typist. I married her so she'd type the SCOPE, and with my luck she quit and turned the job over to me - again.

K6NS is now K6 Now Speaks instead of Never Speaks since he won a speaker at the picnic.

Phil, K6ROR, worked K6EQN on 2M. Sounds like Jack may be getting back on the ham bands after a long hiatus.

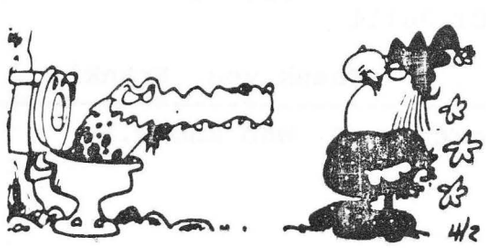
Keith Cordrey, formerly WA6CSI, is now W6KVR, a call sign he originally held from August 1934 until the early forties.

Marv Smith, N6NA, sent along his donation to the repeater fund with a note that said he wants to help get it back up where he doesn't have to apologize to his friends for not being able to hit WR6AII except in beautiful downtown Vista. We agree, Marv.

Bill Driml, W6NAT, was sighted in the Vista area visiting folks at TV Craftsmen. Bill, you stay in Fort Dick (so help me) and I'll stay here. Don't want to upset the balance of nature. Besides, don't know whether you had clearance from the Environmental Protection Agency or not.

K6ROR, who has gone back to school with the Heath Continuing Education Course - all six books and two trainers of it, says he recommends it as a good way to get smart(er) and to help upgrade your ticket if you're not enrolled in WA6VYD's course at Mira Costa.

Speaking of Burr's course at Mira Costa, he tells us that he's running out of room for students, he has so many. He also says that the Giant Computor is now operational at the Chambless QTH; and he's working on a mailing lable/roster program. Take heart, Phil. "That's all", she wrote.

"SCOPE"
Published monthly by the
Palomar Amateur Radio Club,
2333, Maelee Dr., P.O. Box
1603, Vista, CA 92083
Subscription: $2.50 yr.
Vol. XII, No. 9 September 1977
P.O. Pub. #076530

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at Vista, CA 92083